

**Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter**

	BV	BG	CV	ED	HV	HW	LN	LX	NR	RS	RP	RX	SM	SX	SF	EQ (UT)	V4
1-Sep-23	2.9	33.1	3.3	5.8	5.1	3	3.7		6	4.2	5.8		5.7	5.9	14	8.1	2.3
2-Sep-23	3	6.1	3.1	4.1	3	2.4	3.4		3.5	3.4	3.1		7.9	5	4.8	2.9	2.3
3-Sep-23	4.2	6.5	3.3	4.6	3.4	3.4	3.9	3.1	4.5	3.7	3.7		4.8	5.4	6.6	3.7	2.1
4-Sep-23	2.3	2.8	2.4	2.1	2.4	2.2	2.3		3.3	2.4	2.6		2	2.1	2.4	2.2	1.3
5-Sep-23	4.2	4.3	3.8	3.3	3	3.8	3.2		5.4	3.7	4.6		3.3	3.5	4.9	4.2	2
6-Sep-23	4.5	3.7	4.2	3.5	3.5	4.1	3.3		5.8	5.2	4.5		3.8	3.7		4.5	2.5
7-Sep-23	3.4	3.9	3.2	2.8	3.6	3.3	3.3		5.6	4.2	3.5		4.5	5.5	4.2	4.2	2.6
8-Sep-23	3.1	4.2	3.2	2.2	2.4	2.8			4.6	4.1	3.1		3.7	3.6	3.9	3.5	1.9
9-Sep-23	5	5.6	5.2	4.2	5.9	4.8	5.4	4.9	6.2	6.0	5.4		4.4	4.3	5.8	5.8	2.9
10-Sep-23	4.9	4.5	4.5	4	5.2	4.6	4.8		4.7	5.7	5.7		5	4.8	4.3	5.6	3.5
11-Sep-23	5.1	5.4	5.2	3.8	4.5	4.4	4.5		6.4	7.9	5.9		4.1	4.2	4.3	5.7	3.9
12-Sep-23	5.2	6.9	5.2	4.3	5.7	4.9	5.1		6.6	6.5	5.7		5	5	5.3	5.7	4
13-Sep-23	4.9	6	4.5	5.1	5.9	4.7	5		6.3	5.7	4.7		4.6	4.9	4.9	4.9	3.3
14-Sep-23	4.7	5.7	5.3	3.7	4.8	4.9	4.8		7.7	4.8	5.5		3.9	3.9	4.6	5.4	3.1
15-Sep-23	4.5	6	5.6	4.7	3.6	3.6	5.6	5.2	7.6	4.3	6.6		3.6	3.8	6.2	6	2.5
16-Sep-23	4.8	5.3	6.1	4.5	6.4	4.4	4.5		6.2	5.5	6.8		4.4	4.6	4.1	5.7	3.3
17-Sep-23	5.1	4.7	6.8	4.8	5	4.2	4		5.6	5.2	5.8		4.4	4.5	3.3	5.2	3
18-Sep-23	4.2	5.9	4.4	4.6	4.5	3.3	3.8			4.5	4		4.9	5.1	5.6		2.4
19-Sep-23	5.8	6.9	4.5	3.9		4.3	3.9		7.2	3.2	5.3		4.5	5.7	4		2
20-Sep-23	5.7	6.9		4.9		3.4	3.2		5.3	3.1	3.9		3.3	3.9	4.3		2.5
21-Sep-23	3.9	2.9	3.7	2.9	2.9	3.2	4.5	4.2	4.6	2.9	3.2		2.4	2.4	4.2		2.7
22-Sep-23	3	2.8	4.1	3.4	2.9	3.2	3.2		4.7	4.3	3.9		2.6	2.8	4.7	3.7	3.3
23-Sep-23	3.8	3.3	5.8	4.2	3.9	3.8	4.3		6.1	3.8	4.5		3.3	3.1	6.5	4.9	3.1
24-Sep-23	5.3	4.6	6.3	5.3	6.1	5.2	4.7		6.8	4	6		4.5	4.5	4.9	6.7	3.3
25-Sep-23	4.2	6.2	5	4.2	6.4	4.2	4.6		6.2	4.8	5.6		5.1	5.2	5.3	5.9	3.5
26-Sep-23	4.8	4.8	4.8	3.6	5.4	4.8	4.5		6.2	4.9	5.8		5.6	4.3	4.8	5.4	3.7
27-Sep-23	4.4	4.7	5	3	5	4.5	4.3	4.5	7.1	5.4	4.7		3.4	3.5	7.5	4.8	4
28-Sep-23	5	3.8	5.1	3.5	5.4	4.9	4.2		5.9	5.3	5.3		3.4	3.3	8.4	5.2	4.1
29-Sep-23	5.7	5.4	8.7	4.1	7.7	6.2	4.5		7.9	5.2	8.3		5	5.3	5.7	8	3.4
30-Sep-23	3.5	9.3	6	5.1	5.5	4.1	3.6		5	8.5	6.2		5.2	5.6	8.6	10.5	3
Arith Mean	4.4	6.1	4.8	4.0	4.6	4.0	4.1	4.4	5.8	4.7	5.0		4.3	4.3	5.5	5.3	2.9
Max 24-hr Avg	5.8	33.1	8.7	5.8	7.7	6.2	5.6	5.2	7.9	8.5	8.3		7.9	5.9	14	10.5	4.1
Days of Data	30	30	29	30.0	28	30	29	5	29	30	30	0	30	30	29	26	30
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	5.9	6.9	6.2	4.6	5.5	5.8	5.3		7.7	9.5	6.3		7.5		7	7.1	6.9

BV - Bountiful

BG - Brigham City

CV - CopperView Elementary

ED - Erda

HV - Harrisville

HW - Hawthorne Elementary

LN - Lindon

LX - Lindon co-located

NR - Near Road

RS - Roosevelt

RP - Rose Park

RX - Rose Park co-located

SM - Smithfield

SX - Smithfield co-located

SF - Spanish Fork Airport

EQ(UT) - DEQ Technical Support Center

V4 - Vernal #4